

CLEAN VERSION OF AMENDED CLAIMS

1. ~~8.~~ In combination with a box fan which includes a rectangular metal outer housing, at least one grill on said housing, a pair of spaced vertical metal brackets connected to said housing, a fan motor having a front casing and a rear casing, the improvement which comprises

an electrically insulating ring,

said ring is connected to said fan motor rear casing by at least one screw, which passes through said ring into said rear casing, and

said ring is connected to said brackets by at least two screws, which pass through said brackets and are engaged in said ring.

2. ~~2.~~ A box fan as defined in Claim ~~1~~ in which said ring is of molded plastic.

3. ~~4.~~ A box fan as defined in claim ~~1~~ in which said ring is of circular configuration.

4. ~~8.~~ A box fan as defined in claim ~~1~~ in which said ring has rim means to direct cooling air to said fan motor to reduce its operating temperature.